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2000-0515 A

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

TIED STATES FAIENT AND TRADEMARK OFFICE
Washington, D.C. 20231

Www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/722,646

11/28/2000

Alan H. Gnauck

3493.00152

CONFIRMATION NO. 4568

22907 BANNER & WITCOFF 1001 G STREET N W SUITE 1100 WASHINGTON, DC 20001



FORMALITIES LETTER

OC000000005910873

BANNER & WITCOFF LTD.

Date Mailed: 03/28/2001

DW: 5/28/0/

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$242.
 - \$162 for 9 total claims over 20.
 - \$80 for 1 independent claims over 3.
- · The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1082.

A copy of thi	s notice <u>MUST</u> be returned with the reply.
AT&T PATENT	06/20/2001 MYUSUF1 00000056 012745 09722646 01 FC:101 710.00 CH 02 FC:103 162.00 CH 03 FC:102 80.00 CH
Customer Service Center Initial Path Examination Division (703)	04 FC:105 130.00 CH 3/23.00/5 2 308-1202 T. 1 - ATTORNEY/APPLICANT COPY DOCKETED COMMON TO THE PROPERTY OF THE
DOCKETED BY DIRECT MANAGET: NOT DOCKETED	APR 0 2 2001 APR 0 2 2001 Parts Due: 28my 2001
PREVIOUSLY DOCKETED PREVIOUSLY ABANDONED	Z8MY 2001
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Also H. Gnauck et al.

Attorney Docket No.:

2000-0515A

Application No.:

09/722646

Filing Date:

11/28/2000

Examiner Name:

Group Art Unit:

Title:

Diversity Receiver For Mitigating The Effects Of Fiber Dispersion By Separate

Detection Of The TwoTransmitted Sidebands

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Box: Missing Parts

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

Enclosed is the Declaration and Power of Attorney relating to the above-identified application.

Please charge AT&T Corp. Deposit Account No. 01-2745 in the amount of \$130.00 to cover the filing fee surcharge. A duplicate copy of this letter is enclosed. In the event of any non-payment or improper payment of a required fee, the Assistant Commissioner is authorized to charge or to credit AT&T Corp. Deposit Account No. 01-2745 as required to correct the error.

A copy of The Notice to File Missing Parts of Nonprovisoinal Application is also enclosed.

Date: 06/14/2001

Ву:

Cedric G DeLaCruz

Attorney for Applicant(s)

Reg. No.: 36498

T: 908-221-5430

F: 732-368-6932

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

PE		H-A #3 Sections PTO/SB/21 MODIFIED BY AT&T CORF			
TRANSMITTALL 8 2001 E	Application Number •	09/722646			
	Filing Date	11/28/2000			
	First Named Inventor	Alan H. Gnauck et al.			
(to be used for all correspondence after initial ing)	Group Art Unit				
	Examiner Name				
Total Number of Pages in this Submission	Attorney Docket Number	2000-0515A			

Enclosures (check all that apply)							
Amendmer After F Affidat Petition for Request Express At Information Certified Co Document(Response under 37 C	ttached Int / Response Final Vits / Declaration(s) Extension of Time Disclosure Statement Disclosure Sta	Cover Drawing Drafts Licen Petition Applion Powe Chan Addre	inal Disclaimer est for Refund	to Group Appeal Com of Appeals a Appeal Notice, Proprietary Status Lette	eipt Postcard nclosure(s)	Board s	
CORRESPONDENCE ADDRESS							
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below				tence address below			
NAME	Samuel H. Dwo:	retsky		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
ADDRESS	AT&T CORP. P.	O. Box 4	1110				
CITY	Middletown	Middletown STATE New Jersey ZIP CODE 07748-4110				07748-4110	
COUNTRY	United States	of Amer	rica		F	AX	732-368-6932
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
NAME	Cedric G De	LaCruz			Reg	# 36	498
TELEPHONE							
SIGNATURE DATE 06/14/2001			/14/2001				
			CERTIFICATE OF	MAILING			
I hereby certify t	hat this correspondence	is being den			class mail in an	envelope :	addressed to: Assistant
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 0.6./1.4./2001							

CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 06/14/2001						
Type or Printed Name Shawa McGee						
Signature	the let	Date	06/14/2001			

	Complex				
FEE TO A NOMITED	r 09/7226	09/722646			
FEE TRANSMITTALE	11/28/2	11/28/2000			
Patent Fees are subject to annual revision.	First Named Invento	or Alan H.	. Gnauc	k et al.	
8 2000	Examiner Name				
TOTAL AMOUNT	coup/Art Unit				
OF PAYMENT	Attorney Docket No.	2000-05	515A		
METHOD OF PAYMENT (check)	né)		FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to challed indicate and ind	cated fees and credit any		NAL FEES	i	
overpayments to:			ntity ee(\$)	Fee Description	Fee Paid
Deposit Account Number 01-2745				charge - late filing fee or oath	130
Number U1-2/45 Deposit Account		127	50 Surc	charge - late provisional filing fee	
Name AT&T CORP.			cove	er sheet	
		139 1	130 Non-	-English specification	
Required Under 37 CFR 1.16 CFR	ge the Issue Fee Set in 37 1.18 at the Mailing Date Notice of Allowance	147 25	520 For 1	filing a request for reexamination	
FEE CALCULATION	House of Allowance	112* 9		uesting publication of SIR prior to miner action	·
1. FILING FEE		113* 18	840 Req	uesting publication of SIR after miner action	
Large Fee Entity		115 1	110 Exte	nsion for reply within first month	
Code Fee(\$) Fee Description	Fee Paid				
101 710 Utility(37CFR 1.53(b)) / CPA(37CFR 1.53(d)) Filing Fee	710			nsion for reply within second mor	nth
106 320 Design Filing Fee				nsion for reply within third month	
108 710 Reissue Filing Fee				nsion for reply within fourth month	h
114 150 Provisional Filing Fee				nsion for reply within fifth month	
_				ce of Appeal	
SUBTOTAL (1) 7	10			g a brief in support of an appeal	
2. CLAIMS Filing Under 37CFR 1.53 (b))	121 2	270 Requ	uest for oral hearing	
☐ CPA Under 37CFR 1.53 (d)	138 15		ion to institute a public use eeding		
Amendment	140 1	10 Petit	ion to revive – unavoidable		
Extra Claims Fee from below	Fee Paid	141 12	240 Petit	ion to revive – unintentional	
Total 29 - 20= 9 x 18 =	162	142 12	240 Utilit	y issue fee (or reissue)	
Ind. 4 - 3= 1 x 80 =	80			gn issue fee	
Multiple Dependent Claims =	. 0			ions to the Commissioner	
Large Fee Entity Fee Descr Code Fee(\$)	ription		appli	ions related to provisional ications	
103 18 Claims in excess of 20			State	mission of Information Disclosure ement	
102 80 Independent Claims in excess	of 3		prop	ording each patent assignment pe erty (times number of properties)	
104 270 Multiple Dependent Claims			rejec	g a submission after final ction(37 CFR 1.129(a))	
109 80 Reissue independent claims o	ver original patent		exan	each additional invention to be nined (37 CFR 1.129(b))	
	Other fee (specify	y)			
110 18 Reissue claims in excess of 20	Other fee (specify	y)			
<u></u>		* Padueod by I	Racio		
	42	* Reduced by I Filing Fee Pa		SUBTOTAL(3) 17	
SUBMITTED BY Complete (if applicable)					
Typed or Printed Name Cedric G PeLaCruz	2			Reg.	36498
(Dd/.) 6(
Signature SEND TO: Assistant Commissioner for Potents Week	Date D.C. 20231	06/14/2	2001	Deposit Account User ID	